# SAFETY DATA SHEET YELLOW GLOSS PAINT

## **1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

PRODUCT NAME	YELLOW GLOSS PAINT
PRODUCT NO.	EPJB400
APPLICATION	Paint
SUPPLIER	H K WENTWORTH PTY LIMITED P.O. BOX 339 BROOKVALE, NSW 2100 AUSTRALIA TEL: 02 9938 1566 FAX: 02 9938 1467 GENERAL MANAGER
EMERGENCY TELEPHONE	Tel: 029938 1566 between 8.30am and 5.00pm EST

### **2 HAZARDS IDENTIFICATION**

## HAZARD ID

Extremely flammable.

Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

Irritating to eyes.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

HAZARD ID 2

The above phrases are the risks associated with the product

STATEMENT OF HAZARDOUS NATURE

HAZARDOUS SUBSTANCE (According to criteria of NOHSC). DANGEROUS GOODS (According to ADG Code).

SAFETY PHRASES

A1	Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.
A2	Do not spray on a naked flame or any incandescent material.
S2	Keep out of the reach of children
S16	Keep away from sources of ignition - No smoking.
S23	Do not breathe vapour/spray.
S25	Avoid contact with eyes.
S38	In case of insufficient ventilation, wear suitable respiratory equipment.

DG CLASS Division 2.1: Flammable gases. PACKING GROUP

UN NO.

Not Applicable 1950

### **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
ACETONE	200-662-2	67-64-1	30-60%	F;R11 Xi;R36 R66 R67
PROPANE	200-827-9	74-98-6	10-30%	F+;R12
WHITE SPIRIT	265-151-9	64742-49-0	10-30%	Xn;R65. Xi;R38. N;R51/53.
BUTANE	203-448-7	106-97-8	10-30%	F+;R12
XYLENE	215-535-7	1330-20-7	1-5%	R10 Xn;R20/21 Xi;R38

#### COMPOSITION COMMENTS

Ingredients not listed are classified as non-hazardous or at a concentration below reportable levels Ingrediants are registered on AICS

#### **4 FIRST-AID MEASURES**

NOTES TO THE PHYSICIAN Treat symptomatically INHALATION Move the exposed person to fresh air at once. Get medical attention. INGESTION Not relevant. SKIN CONTACT Wash the skin immediately with soap and water. Get medical attention if any discomfort continues. EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### **5 FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA

Use: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

SPECIAL FIRE FIGHTING PROCEDURES

Move container from fire area if it can be done without risk.

UNUSUAL FIRE & EXPLOSION HAZARDS

Aerosol cans may explode in a fire.

### 6 ACCIDENTAL RELEASE MEASURES

#### SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Ventilate well. Absorb in vermiculite, dry sand or earth and place into containers.

#### 7 HANDLING AND STORAGE

#### USAGE PRECAUTIONS

Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
ACETONE	ES- TWA	500 ppm	1185 mg/m3	1000 ppm	2375 mg/m3
BUTANE	ES- TWA	800 ppm	1900 mg/m3		
PROPANE			Asphyxiating		Asphyxiating
XYLENE	ES- TWA	80 ppm	350 mg/m3	150 ppm	655 mg/m3

INGREDIENT COMMENTS

Australian exposure limits are: LT= ES-TWA and ST= ES STEL

PROTECTIVE EQUIPMENT



In case of inadequate ventilation and work of brief duration, use suitable respiratory equipment.

#### EYE PROTECTION

Wear approved, tight fitting safety glasses where splashing is probable.

#### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

#### HYGIENE MEASURES

Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke. DO NOT SMOKE IN WORK AREA!

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Aerosol Liquid		
	•		
COLOUR	Yellow		
ODOUR	Acetone, ketone.		
VOLATILITY DESCRIPTION	Volatile.		
SOLUBILITY	Insoluble in water		
RELATIVE DENSITY	0.750 @ 20 °c	VAPOUR PRESSURE	354.6 kPa
FLAMMABILITY LIMIT - LOWER(%)	0.6		

### **10 STABILITY AND REACTIVITY**

#### STABILITY

Stable under normal temperature conditions.

#### CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition. Avoid contact with acids and alkalies.

## **11 TOXICOLOGICAL INFORMATION**

#### INHALATION

May cause irritation to the respiratory system. Vapours may cause headache, fatigue, dizziness and nausea. High concentrations of vapours may irritate respiratory system and lead to headache, fatigue, nausea and vomiting. SKIN CONTACT Product has a defatting effect on skin. Prolonged contact may cause dryness of the skin. Prolonged or repeated exposure may cause severe irritation. EYE CONTACT Irritating to eyes. Other Health Effects This substance has no evidence of carcinogenic properties. ROUTE OF ENTRY Inhalation.

## **12 ECOLOGICAL INFORMATION**

#### ECOTOXICITY

Dangerous for the environment if discharged into watercourses.

## **13 DISPOSAL CONSIDERATIONS**

## DISPOSAL METHODS

Empty containers must not be burned because of explosion hazard. Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION



UK ROAD CLASS	2.1		
PROPER SHIPPING NAME	AEROSOLS		
ADG CLASS			
Class 2.1: Flammable gases			
UN NO.	1950	UK ROAD PACK GR.	Not Applicable
ADR CLASS NO.	2.1	DG CLASS	Division 2.1: Flammable gases.
PACKING GROUP	Not Applicable	ADR LABEL NO.	2.1
CEFIC TEC(R) NO.	20G5F	RID CLASS NO.	2.1
RID PACK GROUP	Not Applicable	UN NO. SEA	1950
IMDG CLASS	2.1	IMDG PACK GR.	Not Applicable
EMS	F-E; S-U	MFAG	See Guide
MARINE POLLUTANT	No.	UN NO. AIR	1950
AIR CLASS	2.1	AIR PACK GR.	Not Applicable

## **15 REGULATORY INFORMATION**

## LABELLING

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	Irritant	Extremely
RISK PHRASES		Flammable
RISK FIRASES	R12	Extremely flammable.
	R36	Irritating to eyes.
	R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	R66	Repeated exposure may cause skin dryness or cracking.
	R67	Vapours may cause drowsiness and dizziness.
SAFETY PHRASES		
	A1	Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.
	A2	Do not spray on a naked flame or any incandescent material.
	S2	Keep out of the reach of children
	S16	Keep away from sources of ignition - No smoking.
	S23	Do not breathe vapour/spray.
	S25	Avoid contact with eyes.
	S38	In case of insufficient ventilation, wear suitable respiratory equipment.
GUIDANCE NOTES		

Exposure Standards for Atmsopheric Contaminants in the Occupational Environment [NOHSC:1003 (1995)]

## NATIONAL REGULATIONS

National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC:1005(1994)]

National Code of Practice for the Control of Workplace Hazardous Substances [NOHSC:2007(1994)]

National Code of Practice for the Preparation of Material Safety Datasheets [NOHSC:2011(2003)

Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004) and List of Designated Hazardous Substances POISONS SCHEDULE NUMBER none

## **16 OTHER INFORMATION**

REVISION DATE	NOVEMBER 2007
REV. NO./REPL. SDS GEN	ERATED 0
SDS NO.	11025
RISK PHRASES IN FULL	
R10	Flammable.
R11	Highly flammable.
R12	Extremely flammable.
R20/21	Harmful by inhalation and in contact with skin.
R36	Irritating to eyes.
R38	Irritating to skin.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R67	Vapours may cause drowsiness and dizziness.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.